

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	369621	(update or modify or modification) with (template or reference or model or shape or contour)	US-PGPUB; USPAT	ADJ	ON	2009/05/14 08:36
L10	2183265	(benchmark "bench mark" "bench-mark" target goal indicator indication standard mode norm normal conventional pattern standard usual common average mean median natural regular ordinary typical conventional model representative characteristic\$ orthodox) same (degree value amount measure rate extent gradation grade cost increment variation) same (deformation variation change alteration difference vary transform\$ modify modification adjustment revise revision distort\$ warp\$ warp mismatch damage contortion dissimilarity discrepancy deviation differentiation diverg\$ unlike\$ inconsist\$ aberration variance irregular\$ abnormal\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/14 08:36
L11	865348	(calculat\$ determin\$ estimat\$ comput\$ establish\$ discover\$ detect \$ verif\$ ascertain\$ certif\$ resolve resolution decide decision select\$ confirm\$ demonstrat\$ valid\$) same L10	US-PGPUB; USPAT	OR	ON	2009/05/14 08:36
L12	3732876	store save collect memory memorize retain reserve maintain keep remember recall learn acquire	US-PGPUB; USPAT	OR	ON	2009/05/14 08:36
L13	148366	L12 same L11	US-PGPUB; USPAT	OR	ON	2009/05/14 08:36
L14	6262	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/14 08:36
L15	2937	L14 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2009/05/14 08:36
L16	365	L13 and L15	US-PGPUB; USPAT	OR	ON	2009/05/14 08:36
L17	41	L16 and 9	US-PGPUB; USPAT	ADJ	ON	2009/05/14 08:36
L18	64412	(store or save) with (difference or deviation or error or aberration or variation or dissimilarity or contrast or divergence)	US-PGPUB; USPAT	ADJ	ON	2009/05/14 08:41
L19	2	18 and 17	US-PGPUB; USPAT	ADJ	ON	2009/05/14 08:42

L20	37267	"382".clas. and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2009/05/14 09:55
L21	57071	(compare or comparison or contrast or match or comparative) same (standard or common or normal or typical or reference or template or value or model or shape or contour or geometry or size or structure or form or appearance or silhouette or figure or outline or pattern or frame or profile) same (difference or error or mask or variation or warping or deviation or aberration or irregular\$ or inconsist\$ or deformation) same (store or memory or storage or register or classif\$)	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:02
L22	2841	21 and 20	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:02
L23	20656	382/128,130-132,100,103,108,141,144,145,147,149,152,154-156,170,209,215-219,224.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:07
L24	11485	23 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:08
L25	1059	21 and 24	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:08
L26	18323	((compare or comparison or contrast or match or comparative) with (standard or common or normal or typical or reference or template or value or model or shape or contour or geometry or size or structure or form or appearance or silhouette or figure or outline or pattern or frame or profile)) same ((difference or error or mask or variation or warping or deviation or aberration or irregular\$ or inconsist\$ or deformation) with (store or memory or storage or register or classif\$))	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:09
L27	399	25 and 26	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:09
L28	73795	(update or modify or modification or improve or correct or correction or revise or revision or amend or edit adjust or adjustment) near (golden or template or standard or reference or model or pattern or contour or shape)	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:43
L29	742	24 and 28	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:43
L30	48	29 and 27	US-PGPUB; USPAT	ADJ	ON	2009/05/14 10:44

S1	12273	bifurcation	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:06
S2	595	bronchial and S1	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:07
S3	302	image and S2	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:07
S4	193	lesion and S3	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:07
S5	223	(lesion or tumor) and S3	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:08
S6	28	viscera and S3	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:10
S7	28	viscera and S5	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:10
S8	115	tomograph\$ and S3	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:11
S9	66	(lesion or tumor or viscera) and S8	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:11
S11	3285	382/128.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:12
S12	9	S11 and S9	US-PGPUB; USPAT	ADJ	ON	2008/11/25 13:12
S13	16	382/128.ccls. and 382/130.ccls. and 382/131.ccls. and 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/25 15:32
S14	5612	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/25 15:33
S15	92272	lumen	US-PGPUB; USPAT	ADJ	ON	2008/12/04 17:13
S16	5666	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/04 17:13
S17	320	S15 and S16	US-PGPUB; USPAT	ADJ	ON	2008/12/04 17:13
S18	5666	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 07:31

S19	50685	(lesion or tumor or cancer or cyst or lump or sarcoma or tumefaction or carcinoma or growth or hepatoma or lipoma or polyp or bombast or gumma or melanoma or myoma or neoplasm papilloma or sarcoma or scirrhous or wart or wen or abscess or flaw or gash or injury or sore or ulcer\$ ) NEAR3 (detect or detection or identify or identification or observe or observance or reveal or track or find or finding or uncover or notification or mark or spot or chronicle or distinguish or note or register or label)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 07:48
S20	1031	S19 and S18	US-PGPUB; USPAT	ADJ	ON	2008/12/05 07:48
S21	308611	tomograph\$ or "CT scan" or ultrasound or ultra\$1sound or "mri" or magnetic resonance imaging or xray or x\$1ray	US-PGPUB; USPAT	ADJ	ON	2008/12/05 07:51
S22	853	S21 and S20	US-PGPUB; USPAT	ADJ	ON	2008/12/05 07:51
S23	286054	(template or reference or mask or pattern or stencil or outline or model or shape) NEAR3 (compare or comparison or analyze or analysis or overlay or examine or juxtapose or match or scan or scrutinize or segregate or weigh or study)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 07:59
S24	325	S23 and S22	US-PGPUB; USPAT	ADJ	ON	2008/12/05 07:59
S25	5666	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 08:03
S27	9176	(tumor or lesion) NEAR2 (detect or detection)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 08:03
S29	33502	(tumor or lesion or bombast or cancer or carcinoma or cyst or growth or gumma or hepatoma or lipoma or melanoma or myoma or neoplasm or papilloma or polyp or sarcoma or scirrhous or wart or wen or abscess or flaw or sore or ulcer\$) NEAR2 (detect or detection or distinguish or mark or observe or recognize or reveal or uncover or unmask or distinguish or identify or notice or expose or disclose)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 08:09
S30	850	S29 and S25	US-PGPUB; USPAT	ADJ	ON	2008/12/05 08:10
S31	235995	(comparison or compare or analyze or analysis or contrast or correlate or correlation or examine or inspect or juxtapose or measure or match up or observe or observation or scrutinize or segregate or separate or weigh or study) NEAR3 (reference or mask or template or patten or stencil or model or outline or guide)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 08:14

S32	203	S31 and S30	US-PGPUB; USPAT	ADJ	ON	2008/12/05 08:14
S33	626368	(present\$ or display or notify or exhibit or demonstrat\$ or evidence or reveal or advise or announce or report or warn or inform or predict or signal) NEAR3 (result or determination or decision or judgement or opinion or verdict or measurement)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:24
S34	5666	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:25
S35	33502	(tumor or lesion or bombast or cancer or carcinoma or cyst or growth or gumma or hepatoma or lipoma or melanoma or myoma or neoplasm or papilloma or polyp or sarcoma or scirrhous or wart or wen or abscess or flaw or sore or ulcer\$) NEAR2 (detect or detection or distinguish or mark or observe or recognize or reveal or uncover or unmask or distinguish or identify or notice or expose or disclose)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:25
S36	850	S35 and S34	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:25
S37	235995	(comparison or compare or analyze or analysis or contrast or correlate or correlation or examine or inspect or juxtapose or measure or match up or observe or observation or scrutinize or segregate or separate or weigh or study) NEAR3 (reference or mask or template or patten or stencil or model or outline or guide)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:25
S38	203	S37 and S36	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:25
S39	86	S33 and S38	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:25
S40	626368	(present\$ or display or notify or exhibit or demonstrat\$ or evidence or reveal or advise or announce or report or warn or inform or predict or signal) NEAR3 (result or determination or decision or judgement or opinion or verdict or measurement)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:28
S41	5666	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:28

S42	33502	(tumor or lesion or bombast or cancer or carcinoma or cyst or growth or gumma or hepatoma or lipoma or melanoma or myoma or neoplasm or papilloma or polyp or sarcoma or scirrhous or wart or wen or abscess or flaw or sore or ulcer\$) NEAR2 (detect or detection or distinguish or mark or observe or recognize or reveal or uncover or unmask or distinguish or identify or notice or expose or disclose)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:28
S43	850	S42 and S41	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:28
S44	235995	(comparison or compare or analyze or analysis or contrast or correlate or correlation or examine or inspect or juxtapose or measure or match up or observe or observation or scrutinize or segregate or separate or weigh or study) NEAR3 (reference or mask or template or patten or stencil or model or outline or guide)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:28
S45	203	S44 and S43	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:28
S46	86	S40 and S45	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:28
S47	51	S46 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2008/12/05 10:28
S48	626368	(present\$ or display or notify or exhibit or demonstrat\$ or evidence or reveal or advise or announce or report or warn or inform or predict or signal) NEAR3 (result or determination or decision or judgement or opinion or verdict or measurement)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03
S49	5666	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03
S50	33502	(tumor or lesion or bombast or cancer or carcinoma or cyst or growth or gumma or hepatoma or lipoma or melanoma or myoma or neoplasm or papilloma or polyp or sarcoma or scirrhous or wart or wen or abscess or flaw or sore or ulcer\$) NEAR2 (detect or detection or distinguish or mark or observe or recognize or reveal or uncover or unmask or distinguish or identify or notice or expose or disclose)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03
S51	850	S50 and S49	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03

S52	235995	(comparison or compare or analyze or analysis or contrast or correlate or correlation or examine or inspect or juxtapose or measure or match up or observe or observation or scrutinize or segregate or separate or weigh or study) NEAR3 (reference or mask or template or patten or stencil or model or outline or guide)	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03
S53	203	S52 and S51	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03
S54	86	S48 and S53	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03
S55	51	S54 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03
S56	35	S54 not S55	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:03
S57	5	S56 and @ad<"20040729"	US-PGPUB; USPAT	ADJ	ON	2008/12/05 13:04
S58	3462	(bifurcation or bifurcate) and (cross\$1section or crosssection) and (distance or length)	US-PGPUB; USPAT	ADJ	ON	2008/12/08 08:52
S59	50685	(lesion or tumor or cancer or cyst or lump or sarcoma or tumefaction or carcinoma or growth or hepatoma or lipoma or polyp or bombast or gumma or melanoma or myoma or neoplasm papilloma or sarcoma or scirrhus or wart or wen or abscess or flaw or gash or injury or sore or ulcer\$ ) NEAR3 (detect or detection or identify or identification or observe or observance or reveal or track or find or finding or uncover or notification or mark or spot or chronicle or distinguish or note or register or label)	US-PGPUB; USPAT	ADJ	ON	2008/12/08 08:53
S60	50685	S59	US-PGPUB; USPAT	ADJ	ON	2008/12/08 08:53
S61	140	S59 and S58	US-PGPUB; USPAT	ADJ	ON	2008/12/08 08:54
S62	3462	(bifurcation or bifurcate) and (cross\$1section or crosssection) and (distance or length)	US-PGPUB; USPAT	ADJ	ON	2008/12/08 09:19

S63	50685	(lesion or tumor or cancer or cyst or lump or sarcoma or tumefaction or carcinoma or growth or hepatoma or lipoma or polyp or bombast or gumma or melanoma or myoma or neoplasm papilloma or sarcoma or scirrhous or wart or wen or abscess or flaw or gash or injury or sore or ulcer\$ ) NEAR3 (detect or detection or identify or identification or observe or observance or reveal or track or find or finding or uncover or notification or mark or spot or chronicle or distinguish or note or register or label)	US-PGPUB; USPAT	ADJ	ON	2008/12/08 09:19
S64	140	S63 and S62	US-PGPUB; USPAT	ADJ	ON	2008/12/08 09:19
S65	61	S64 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2008/12/08 09:19
S66	0	"pn.7194123"	US-PGPUB; USPAT	ADJ	ON	2008/12/08 09:49
S67	2	"7194123"	US-PGPUB; USPAT	ADJ	ON	2008/12/08 09:50
S68	1	("7194123").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/08 09:50
S69	1	("6301498").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/08 15:19
S70	1	("20010039421").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/09 18:49
S71	6248	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/13 16:00
S72	6248	S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/05/13 16:00
S73	2937	S71 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2009/05/13 16:03
S74	0	degree of deformation	US-PGPUB; USPAT	ADJ	ON	2009/05/13 16:03
S75	681	deformation degree	US-PGPUB; USPAT	ADJ	ON	2009/05/13 16:03
S76	5	calculate near5 deformation degree	US-PGPUB; USPAT	ADJ	ON	2009/05/13 16:04

S77	4585978	(calculat\$ determin\$ estimat\$ comput\$ establish\$ discover\$ detect\$ verif\$ ascertain\$ certif\$ resolve resolution decide decision select\$ confirm\$ demonstrat\$ valid\$)	US-PGPUB; USPAT	OR	ON	2009/05/13 17:05
S79	2180919	(benchmark "bench mark" "bench-mark" target goal indicator indication standard mode norm normal conventional pattern standard usual common average mean median natural regular ordinary typical conventional model representative characteristic\$ orthodox) same (degree value amount measure rate extent gradation grade cost increment variation) same (deformation variation change alteration difference vary transform\$ modify modification adjustment revise revision distort\$ warp\$ warp mismatch damage contortion dissimilarity discrepancy deviation differentiation diverg\$ unlike\$ inconsist\$ aberration variance irregular\$ abnormal\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/13 17:09
S80	864139	S79 same S77	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/13 17:10
S81	1656	S80 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/13 17:13
S82	6649869	store save collect memory memorize retain reserve maintain keep remember recall learn acquire	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/13 17:14
S84	2937	S83 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2009/05/13 17:14
S85	4585978	(calculat\$ determin\$ estimat\$ comput\$ establish\$ discover\$ detect\$ verif\$ ascertain\$ certif\$ resolve resolution decide decision select\$ confirm\$ demonstrat\$ valid\$)	US-PGPUB; USPAT	OR	ON	2009/05/13 17:14

S86	2180919	(benchmark "bench mark" "bench-mark" target goal indicator indication standard mode norm normal conventional pattern standard usual common average mean median natural regular ordinary typical conventional model representative characteristic\$ orthodox) same (degree value amount measure rate extent gradation grade cost increment variation) same (deformation variation change alteration difference vary transform\$ modify modification adjustment revise revision distort\$ warp\$ warp mismatch damage contortion dissimilarity discrepancy deviation differentiation diverg\$ unlike\$ inconsist\$ aberration variance irregular\$ abnormal\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/13 17:22
S87	864139	(calculat\$ determin\$ estimat\$ comput\$ establish\$ discover\$ detect\$ verif\$ ascertain\$ certif\$ resolve resolution decide decision select\$ confirm\$ demonstrat\$ valid\$) same S86	US-PGPUB; USPAT	OR	ON	2009/05/13 17:23
S88	3728608	store save collect memory memorize retain reserve maintain keep remember recall learn acquire	US-PGPUB; USPAT	OR	ON	2009/05/13 17:25
S89	148136	S88 same S87	US-PGPUB; USPAT	OR	ON	2009/05/13 17:26
S90	6248	382/128.ccls. or 382/130.ccls. or 382/131.ccls. or 382/132.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/13 17:26
S91	2937	S90 and @ad<"20030801"	US-PGPUB; USPAT	ADJ	ON	2009/05/13 17:26
S92	2180919	(benchmark "bench mark" "bench-mark" target goal indicator indication standard mode norm normal conventional pattern standard usual common average mean median natural regular ordinary typical conventional model representative characteristic\$ orthodox) same (degree value amount measure rate extent gradation grade cost increment variation) same (deformation variation change alteration difference vary transform\$ modify modification adjustment revise revision distort\$ warp\$ warp mismatch damage contortion dissimilarity discrepancy deviation differentiation diverg\$ unlike\$ inconsist\$ aberration variance irregular\$ abnormal\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/05/13 17:26
S93	365	S89 and S91	US-PGPUB; USPAT	OR	ON	2009/05/13 17:28

S94	35	(US-20080205717-\$ or US-20080137921-\$ or US-20030076987-\$ or US-20080298657-\$ or US-20080260218-\$ or US-20030179915-\$ or US-20010043729-\$ or US-20010031920-\$ or US-20010031076-\$ or US-20030183306-\$ or US-20020141626-\$.did. or (US-6556696-\$ or US-6345112-\$ or US-6246784-\$ or US-7298878-\$ or US-7245748-\$ or US-7231074-\$ or US-7194117-\$ or US-7155043-\$ or US-7058210-\$ or US-6993167-\$ or US-6901156-\$ or US-6421454-\$ or US-6408201-\$ or US-6246782-\$ or US-6058322-\$ or US-5970164-\$ or US-5872859-\$ or US-5850465-\$ or US-5764809-\$ or US-5740268-\$ or US-7206462-\$ or US-7184582-\$ or US-6908516-\$ or US-6301498-\$.did.	US-PGPUB; USPAT	ADJ	ON	2009/05/13 17:30
S95	61	((tumor or lesion) same (growth or development or increase or enlargement or dilation or inflation)) and S93	US-PGPUB; USPAT	OR	ON	2009/05/13 18:26
S96	77	((tumor or lesion or cancer) same (growth or development or increase or enlargement or dilation or inflation)) and S93	US-PGPUB; USPAT	OR	ON	2009/05/13 18:28
S98	1	"5822206".pn.	US-PGPUB; USPAT	ADJ	ON	2009/05/13 23:02

5/ 14/ 2009 12:12:27 PM

C:\Documents and Settings\tconway\My Documents\EAST\Workspaces\10566666.wsp